

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. MASIMO.108C2	APPLICATION NO. 10/668,487
	APPLICANT Al-Ali, et al.	
	FILING DATE September 22, 2003	GROUP Unknown

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)	
2	3,847,483	11/74	Shaw, et al.				
	4,869,253	9/89	Craig, Jr., et al.				
	4,927,264	5/90	Shiga, et al.				
	5,078,136	1/92	Stone, et al.				
	5,218,982	6/93	Mannheimer, et al.				
	5,308,919	5/94	Minnich				
	5,522,388	6/96	Ishikawa, et al.				
	5,542,421	8/96	Erdman				
	5,632,272	5/97	Diab, et al.				
	5,638,816	8/97	Kiani-Azarbayjany, et al.				
	5,743,857	4/98	Shinoda, et al.				
	5,954,053	9/99	Chance, et al.				
2	6,334,065	12/2001	Al Ali, et al.				

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
2	0 555 553 A2	8/93	EP				
	0807 402 A1	11/97	EP				
	WO 96/12435	5/96	WO				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
2	1.	Bartlett, "Oxygen Kinetics", <i>Critical Care Physiology</i> , 13 th Ed., pp.1-23.
2	2.	Weis, Carla M. et al., "Oxygen Therapy", Chapt. 46, <i>Pulmonary Disease in the Neonate</i> , pp. 538-545.
2	3.	Drummond, Willa H., "Ductus Arteriosus", <i>Cardiovascular Disease in the Neonate</i> , pp. 760-771.
2	4.	Steinke, John M., "Comparison of Mie Theory and the Light Scattering of Red Blood Cells", <i>Applied Optics</i> , vol. 27, No. 19, Oct. 1, 1998, pp. 4027-4033.
2	5.	Neuhof, H. et al., "Simultaneous Continuous Measurement of Arterial and Mixed Venous Partial O ₂ Saturation", <i>The Oxygen Status of Arterial Blood</i> , Zander, Mertzlufft (eds.), pp. 273-278 (Karger, Basel 1991).

EXAMINER	DATE CONSIDERED
2	12/7/04

*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. MASIMO.108C2	APPLICATION NO. 10/668,487
	APPLICANT Al-Ali, et al.	
	FILING DATE September 22, 2003	GROUP Unknown

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
<i>EC</i>	8.	Wolf, Martin, et al., "Continuous Noninvasive Measurement of Cerebral Arterial and Venous Oxygen Saturation at the Bedside in Mechanically Ventilated Neonates", <i>Crit Care Med</i> , 1997, vol. 25, No. 9, pp. 1579-1582.
<i>Z</i>	7.	White, Katherine, "Completing the Hemodynamic Picture: Sv _{ox} ", <i>Heart & Lung</i> , May 1985, vol. 14, No. 3.
<i>h</i>	8.	Dudell, Glode, et al., "What Constitutes Adequate Oxygenation?" <i>Pediatrics</i> , Jan. 1990, pp. 39-41.
<i>h</i>	9.	Vjayakumar, E., et al., "Pulse Oximetry in Infants of <1500 gm Birth Weight on Supplemental Oxygen: A national Survey", <i>Journal of Perinatology</i> , vol. 17, No. 5, 1997, pp. 341-345.
<i>h</i>	10.	Murray, Willie et al., "The Peripheral Pulse Wave: Information Overlooked", <i>Journal of Clinical Monitoring</i> , vol. 12, pp. 365-377, Sep. 1996.
	11.	International Search Report, August 17, 1999

H:\DOCS\AIK\AIK-1518.DOC
111903

EXAMINER <i>EC</i>	DATE CONSIDERED <i>12/7/04</i>
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	